Under the Paperwo	rk Reduction Act of 19	95, no persons are required to		Patent and Trade	mark Office. U.	S. DEPARTM	2006, OMB 0651-0032 ENT OF COMMERCE OMB control number.	
UTILITY			Attorney	Docket No.	7056 FSP			
PATENT APPLICATION			First Inve	First Inventor		avid R. et al	PIO	
TRANSMITTAL					Fail-Safe	Torque Tra	nsducer System	
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Mail Label No.	EV 3313937	'39 US		
	PLICATION ELE	EMENTS patent application contents.	ADDRE	ESS TO:	P.O. Box 145	tent Applicatio er for Patents 0 A 22313-1450	22389	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
		eck appropriate box, and su plication Data Sheet under			n below and it	n the first sei	ntence of the	
Continuation	Division	onal Contin	uation-in-part (	CIP) of pri	or application N	10.:		
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	NDENCE A	DDRESS				
Customer Number: 29702				OR [	Correspo	ondence add	ress below	
Name Rober	C. Collins							
Address	g, Ethington, Barnes	s, Kisselle, P.C.						
City Troy	ox 4390		State Mi	chigan		Zip Code	48099-4390	
Country USA			Telephone	248 689-3500		Fax	248 689-4071	
Name (Print/Type)	obert C. Pollips		Registrat	ion No. (Attorne		7,430		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

Signature



## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Llewellyn, David		
Title Fail-Safe Torque Transducer System				
Attorn	ey Docket Numbe	er 7056 FSP		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

248 689-3500

Telephone number

Robert C. Collins

Typed or printed name Reg. No. 27,430

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable))

Date

Telephone 248 689-3500

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FEE TRANSMITTAL
for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Robert G. Collins

(\$)	874
(2)	015

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Llewellyn, David R. et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	7056 FSP			

METH	OD OF PA	YMENT (check all tha	t apply)	FEE CALCULATION (continued)					
✓ Check	Credit care	d Money Oth	er None	3. ADDITIONAL FEES					
Deposit Account:				Entity					
Deposit	50-0852			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	30-0632			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Reising,	Ethington,		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized t	to: (check all that apply)		1053	130	1053	130	Non-English specification	<del> </del> -
	(s) indicated b		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
		e(s) during the pendency of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge feet		elow, except for the filing	j fee	1805	1,840*	1805	1,840*		
to the above-io		CALCULATION		1251	110	2251	55	Extension for reply within first month	
1 BASIC E		· · · · · · · · · · · · · · · · · · ·		1252	410	2252	205	Extension for reply within second month	
1. BASIC FI Large Entity S				1253	930	2253	465	Extension for reply within third month	
F <u>ee</u> Fee	Fee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
, ,	Code (\$) 2001 375	Utility filing fee	7	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>
	2002 165	Design filing fee	750	1401	320	2401	160	Notice of Appeal	
	2003 260	Plant filing fee	<del>                                     </del>	1402	320	2402	160	Filing a brief in support of an appeal	
<u> </u>	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$) 7	50	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA C		S FOR UTILITY AN		1453 1,300 2453 650 Petition to revive - unintentional			Petition to revive - unintentional		
Z. EXTRA C	LAIM PEC	Fee fro	om	1501	1,300	2501		Utility issue fee (or reissue)	
Total Claims	14 -20	Extra Claims below	y Fee Paid		470	2502		Design issue fee	<b></b>
Independent		3** = 1 x 84	= 84	1503	630	2503		Plant issue fee	
Claims Multiple Deper		, - [		1460	130	1460		Petitions to the Commissioner	
				1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Fee Fee			1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	g Claims in excess of 20	,	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 84	2202 2201 4	<ul><li>9 Claims in excess of 20</li><li>12 Independent claims in</li></ul>		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 14	·		1810	750	2810	375	For each additional invention to be	
1204 84	2204 4	12 ** Reissue independer	nt claims	4004	750	2004	076	examined (37 CFR 1.129(b))	
1205 18	2205	over original patent  9 ** Reissue claims in ex	xcess of 20	1801 1802		2801 1802	375 900	1 ,	$\vdash$
1200 10	2200	and over original par		1002	550	.502	300	of a design application	
SUBTOTAL (2) (\$) 84			Other fee (specify)				<u></u>		
**or number		aid, if greater; For Reissues		*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40	

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Registration No.

(Attornev/Agent)

27,430

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.